

ORDERING GUIDE

FortiAP

Product Offerings

PERSONA	REMOTE WORKER	SMALL BRANCH/RETAIL		SMB/MEDIUM RETAIL	CAMPUS		OT	
# Access Points	1	1-2		5-10	10-10000+		5-10	5-10
Typical Number of Users	5	10		100	50000+		100	100
Typical User Density per AP	Low	Low		Medium	High		Medium	Medium
Ops Priority	Zero Touch	Zero Touch		Zero Touch	Automation & Troubleshooting		Aggregation / Integration	Aggregation / Integration
Features								
Spectrum/WIDS/ Presence Scanning	Dedicated Radio	Shared Radio	Dedicated Radio	Dedicated Radio	Dedicated Radio		Dedicated Radio	
Hitless PoE Failover			⓪	⓪	⓪	⓪	⓪	⓪
Optional 3 Radio Service						⓪		⓪
UTP Edge Services						⓪		⓪
Multi Gig Uplink				⓪	⓪	⓪	⓪	⓪
PoE	802.3af	802.3af	802.3af/Dual 802.3af/802.3at	802.3at/Dual 802.3af	802.3at/Dual 802.3af		802.3at/Dual 802.3af	802.3at/802.3bz
Ethernet Ports	4	1	2	2	2	2	2	2
Bluetooth	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Additional Services								
24x7 Support	⓪	⓪	⓪	⓪	⓪	⓪	⓪	⓪
FortiGuard Subscription	N/A	N/A	N/A	N/A	N/A	add-on	N/A	add-on
Cloud Managed	add-on	add-on	add-on	add-on	add-on	add-on	add-on	add-on
Access Points	Wi-Fi 6 Tri-Radio	Wi-Fi 5 Dual Radio	Wi-Fi 6 Tri Radio	Wi-Fi 6 Tri Radio	Wi-Fi 6 Tri Radio	Wi-Fi 6 Tri-Radio + Dual 5Ghz	Wi-Fi 6 Tri Radio	Wi-Fi 6 Tri-Radio + Dual 5Ghz
Indoor								
2x2	FAP-23JF	FAP-221E	FAP-231F	FAP-231F	FAP-231F	FAP-U231F	FAP-231F	FAP-U231F
4x4			FAP-431F	FAP-431F	FAP-431F	FAP-U431F	FAP-431F	FAP-U431F
Outdoor								
2x2			FAP-234F	FAP-234F	FAP-234F	FAP-U234F	FAP-234F	FAP-U234F
4x4			FAP-432F	FAP-432F	FAP-432F	FAP-U432F	FAP-432F	FAP-U432F
Cloud Licenses								
+Cloud Management License				FC-10-90AP1-639-02-DD*				
+Presence Analytics License				FC-10-FPCLD-169-02-DD				
+UTP Edge Services License (U Series Only)						FC-10-90APU-443-02-DD		FC-10-90APU-443-02-DD

* FortiCare is only applicable when used with FortiLAN Cloud

Order Information

UNIT	HARDWARE	SUPPORT
FortiAP 23JF	FAP-23JF-suffix*	FC-10-P23JF-247-02-DD
FortiAP 221E	FAP-221E-suffix*	FC-10-PE221-247-02-DD
FortiAP 223E	FAP-223E-suffix*	FC-10-PE223-247-02-DD
FortiAP 231F	FAP-231F-suffix*	FC-10-PF231-247-02-DD
FortiAP 234F	FAP-234F-suffix*	FC-10-P234F-247-02-DD
FortiAP 431F	FAP-431F-suffix*	FC-10-F431F-247-02-DD
FortiAP 432F	FAP-432F-suffix*	FC-10-PF432-247-02-DD
FortiAP 433F	FAP-433F-suffix*	FC-10-F433F-247-02-DD
FortiAP C24JE	FAP-C24JE-suffix*	FC-10-AP024-247-02-DD
FortiAP U24JEV	FAP-U24JEV-suffix*	FC-10-P024E-247-02-DD
FortiAP U231F	FAP-U231F-suffix*	FC-10-P231F-247-02-DD
FortiAP U321EV	FAP-U321EV-suffix*	FC-10-PU321-247-02-DD
FortiAP U323EV	FAP-U323EV-suffix*	FC-10-PU323-247-02-DD
FortiAP U421EV	FAP-U421EV-suffix*	FC-10-P0421-247-02-DD
FortiAP U422EV	FAP-U422EV-suffix*	FC-10-P0422-247-02-DD
FortiAP U423EV	FAP-U423EV-suffix*	FC-10-P0423-247-02-DD
FortiAP U431F	FAP-U431F-suffix*	FC-10-P431F-247-02-DD
FortiAP U433F	FAP-U433F-suffix*	FC-10-P433F-247-02-DD
FortiWLM 100D	FWM-100D	FC-10-WM100-247-02-DD
FortiWLM 1000D	FWM-1000D	FC-10-WM01K-247-02-DD

* Refer to the latest pricelist for the list of available suffixes.

	DESCRIPTION	SKU LICENSE
FortiWLM Support	FortiWLM-100D, FortiWLM-1000D and FWM-VM 50 AP Software License. Includes network management, spectrum analysis, service assurance management and WIPS Features.	FWM-NM-50-A
	FortiWLM-100D, FortiWLM-1000D and FWM-VM 250 AP Software License. Includes network management, spectrum analysis, service assurance management and WIPS Features.	FWM-NM-250-A
	FortiWLM-100D, FortiWLM-1000D and FWM-VM 2500 AP Software License. Includes network management, spectrum analysis, service assurance management and WIPS Features.	FWM-NM-2500-A
FortiWLM-VM	FortiWLM (FWM) Wireless LAN Management Virtual Appliance. Utilizes FWM licenses and can support up to 15000 AP's. Comes with 50 AP license included when purchased (30 Day trial for Demo). Supports Docker in FortiManager, VMware, Hyper-V, AWS and KVM hypervisors.	FWM-VM
	24x7 FortiCare Contract	FC-10-WLMVM-248-02-DD
FortiPresence-VM Support	FortiPresence Analytics VM version. Consists of 2 VMs for installation. Per AP Licenses sold separately.	LIC-FPA-VM
	Per AP Perpetual License for FortiPresence-VM.	LIC-FPA-AP
	50 AP Perpetual License for FortiPresence-VM	LIC-FPA-AP-50
	250 AP Perpetual License for FortiPresence-VM	LIC-FPA-AP-250
	500 AP Perpetual License for FortiPresence-VM	LIC-FPA-AP-500
	1000 AP Perpetual License for FortiPresence-VM	LIC-FPA-AP-1000
	24x7 FortiCare Contract	FC-10-FPAVM-248-02-DD
Training Services	NSE 6/Secure Wireless LAN (FortiWiFi, FortiGate, FortiAP)	FT-FWF
	NSE 6 Exam Voucher	NSE-EX-SPL6
	NSE 6 Exam Bundle	NSE-EX-BUN6

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